

JAN 31 2005


Serial No. 10/613,057  
Attorney Docket No. BFGRP0304US

Reply to Office Action Dated December 2, 2004  
Reply Dated January 31, 2005

**CERTIFICATE OF MAILING OR FACSIMILE TRANSMISSION UNDER 37 CFR 1.8(a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is  
being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents address below.

X being transmitted via facsimile to (703) 872-9306 at the U.S. Patent and Trademark Office to the Attention of Examiner Christopher P. Schwartz

  
Mark D. Saralino

January 31, 2005  
Date

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:

Applicant: Michael Lee Zierolf

Art Unit: 3683

Serial No: 10/613,057

Examiner: Christopher P. Schwartz

Filing Date: 07/02/2003

Confirmation No: 6656

Title: **BRAKE GAIN-BASED TORQUE CONTROLLER**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

---

**REPLY TO OFFICE ACTION DATED DECEMBER 2, 2004**

---

Dear Sir:

Favorable reconsideration of the above-identified application is respectfully requested in view of the following amendments and comments.

**Amendments in the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.